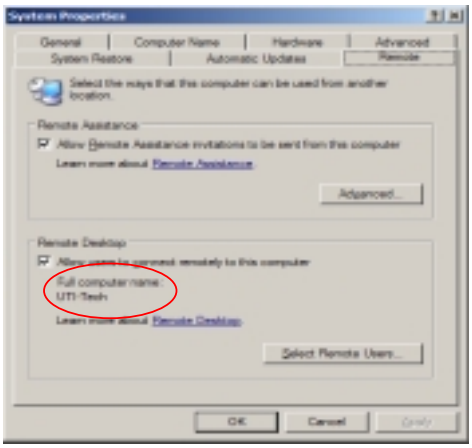
1. Remote Desktop

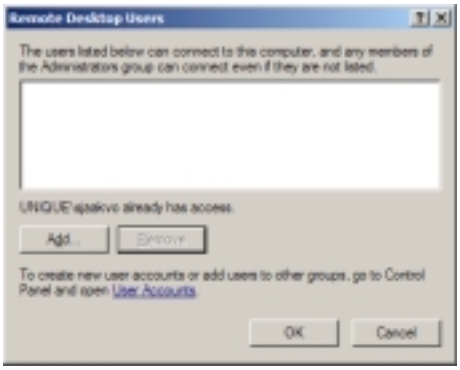
A remote desktop setup can be used to emulate a PC application onto a WinCE based terminal. This is quite resembling the Microsoft Terminal Server. However the Remote desktop (which is part of WinXP pro) is only a single Client Server where-as Terminal Server can serve several Clients concurrent.

1.1. PC Configuration

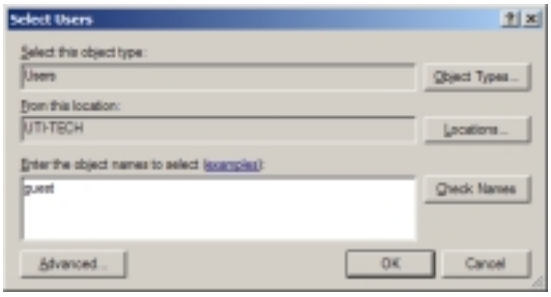
Identify your Computer Name, by the System Properties

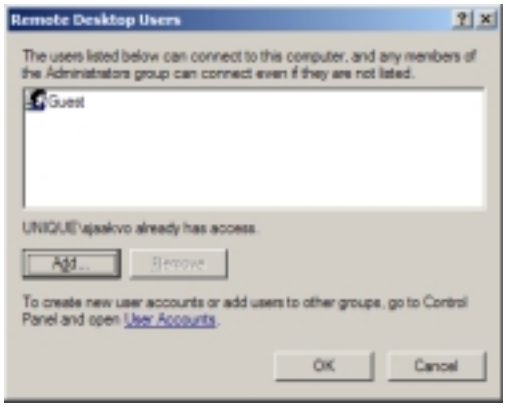


Select the button “Remote Users”


Remote Desktop Users
The users listed below can connect to this computer, and any members of the Administrators group can connect even if they are not listed.
UNIQUE\ajsakvo already has access.
Add...
Remove
To create new user accounts or add users to other groups, go to Control Panel and open User Accounts.
OK
Cancel

Select the Add button and add guest




Remote Desktop Users
The users listed below can connect to this computer, and any members of the Administrators group can connect even if they are not listed.
Guest
UNIQUE\ajsakvo already has access.
Add...
Remove
To create new user accounts or add users to other groups, go to Control Panel and open User Accounts.
OK
Cancel

Close all windows

1.2. PA960 Configuration

1.2.1. PA960 WinCE4.2 (CE.NET) before V2.00.10

Make a stable connection between PA960 and the PC, by checking the below icon in the System Tray

At the PA960 select
Start, Run,
Enter CETSC /v:UTI-Tech

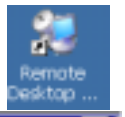
Remember to replace UTI-Tech with the computer name of your computer or the IP address of this computer.

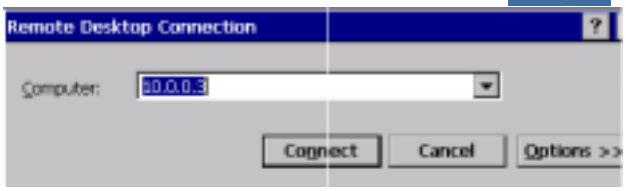
This will then give the screens from the PC to the PA960 and sent back the mouse moves/click and keypad entries.

1.2.2. PA960 WinCE4.2 (CE.NET) after V2.00.10

Make sure connection between PA960 and the PC, by checking the below icon in the System Tray

At the PA960 select the Remote Desktop connection





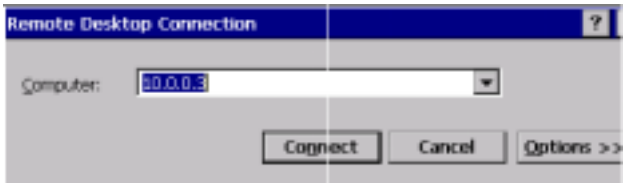
Enter the Name or IP Adress of the Server.

This will then give the screens from the PC to the PA960 and sent back the mouse moves/click and key

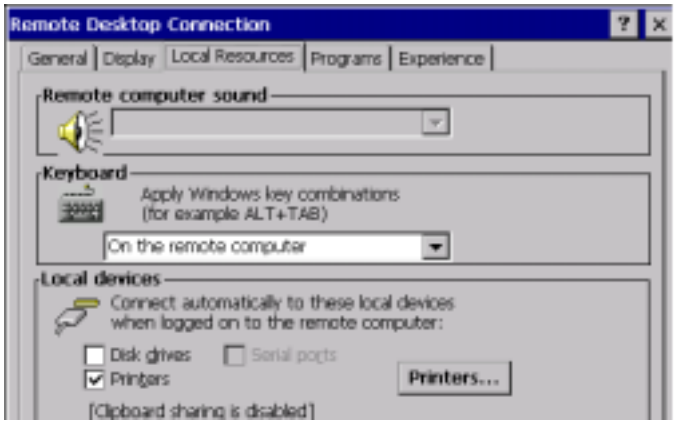
1.3. Connecting to a Local Printer.

In this case the PA960 will use a local printer to make a receipt printing for instance.
Where the printer in this case is the Mobile Pro printer with BlueTooth.
Within the PA960 the AnyCom CF300 card is used
(see also http://www.unitechnical.info/Solutions/BT/WinCE BlueTooth.pdf in order to setup the AnyCom BT Card with the AnyCom WinCE driver)

Double tap the Remote Desktop icon, and select Options in the Connection Screen

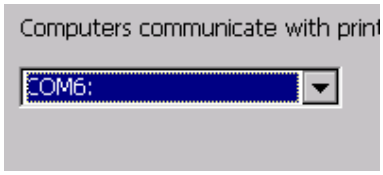


Select the Local Resources tab, and then Printers



Select Add New printer

As the BlueTooth printer is conneted to Com6 at the PA960, Com6 is selected



If the proper printer driver is installed at the Server the printer can be

a. selected from the list
b. Select User Defined printer and enter Win200-AMT (if this is how the printer is installed at the server)
c. select the Generic \ Text Ascii printer.

Then start the connection, after login, start Notepad and make a test pint